

**INFORMATION  
DISCLOSURE  
CITATION**  
PTO-1449



ATTORNEY'S DKT No.  
P12509-US1 SC

APPLICATION No.  
Unassigned

APPLICANT(S)  
Abdulrauf HAFEEZ et al.

FILING DATE  
February 2, 2001

GROUP  
Unassigned

U.S. PTO  
09/11/01  
02/02/01

**U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>AMB</i>	5,680,419	10/21/97	Bottomley	375	347	

**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

<i>AMB</i>	"Adaptive Rays and MLSE Equalization"; Gregory E. Bottomley et al.; Proc. IEEE VTS 45 <sup>th</sup> Vehicular Technology Conference; July 1995; pages 50-54
<i>↓</i>	"Co-Channel Interference Cancellation for D-AMPS Handsets"; Abdulrauf Hafeez et al.; Proc. IEEE VTS 49 <sup>th</sup> Vehicular Technology Conference; May 1999.
<i>↓</i>	"Improved Channel Estimation With Side Information"; A.S. Khayrallah et al.; Proc. IEEE VTS 47 <sup>th</sup> Vehicular Technology Conference; May 1997; pages 1049-1053.
<i>↓</i>	U.S. Serial No. 09/143,821 filed on August 31, 1998, entitled "METHODS AND SYSTEMS FOR REDUCING CO-CHANNEL INTERFERENCE USING MULTIPLE TIMINGS FOR A RECEIVED SIGNAL".
<i>↓</i>	U.S. Serial No. 08/897,309 filed on July 21, 1997, entitled "SYSTEM AND METHODS FOR SELECTING AN APPROPRIATE DETECTION TECHNIQUE IN A RADIOCOMMUNICATION SYSTEM".

EXAMINER

*Karen M. Bond*

DATE CONSIDERED

*10/20/03*


EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



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SHEET 1 OF 1

**INFORMATION  
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PTO-1449

  
**26615**  
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ATTORNEY'S DKT No.  
P12509-US1 SC

APPLICATION No.  
09/773,889

APPLICANT(s)  
Abdulrauf HAFEEZ et al.

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GROUP  
2681

**U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
KMB	5,889,827	3/30/1999	Bottomley et al.	375	350	
↓	5,838,739	11/17/1998	Ramesh et al.	375	348	

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**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
KMB	00/13383	3/9/2000	WIPO				
↓	01/06683 A1	1/25/2001	WIPO				
↓	98/59471	12/30/1998	WIPO				
↓	0518835 A1	12/16/1992	EPO				
↓	065719	8/22/2002	WO				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

KMB	Jones, David C. et al., "Pulse Shape and Linearity Testing of ISDN Basic Access Transceivers," Supercomm/ICC '92, June 14-18, 1992, pp. 799-804.

EXAMINER

*Kevin M. Bond*

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*10/20/03*

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